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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/531,735	03/21/2000	Shalom Levin	EPLC/03	7129	
75	590 09/03/2002				
Jerome R. Smith			EXAMINER		
Holland & Knig One Atlantic Co	enter		KOVACS,	ARPAD F	
1201 West Peachtree St. NE Suite 2000 Atlanta, GA 30309-3400			ART UNIT	PAPER NUMBER	
Titiania, OT	0307 3100		3671	3671	
			DATE MAILED: 09/03/2002	DATE MAILED: 09/03/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

X

Office Action Summary

Application No. **09/531,735**

Applicant(s)

Levin et al.

Examiner

Árpád Fábián Kovács

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	•	on the cover sheet with the correspondence address			
	for Reply	TO EVENE 2 MACNITURE EDOM			
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.				
- Extens	sions of time may be available under the provisions of 37 CFR 1.136 (a). In r	no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
- if the p	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within the				
- Failure	to reply within the set or extended period for reply will, by statute, cause the	··			
	eply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nis communication, even if timely filed, may reduce any			
Status					
1) 💢	Responsive to communication(s) filed on Aug 26, 2	2002			
2a) 💢	This action is FINAL . 2b) ☐ This acti	ion is non-final.			
3) 🗆	Since this application is in condition for allowance e closed in accordance with the practice under Ex par	except for formal matters, prosecution as to the merits is irte Quayle, 1935 C.D. 11; 453 O.G. 213.			
· ·	ition of Claims				
4) 💢	Claim(s) <u>9-13</u>	is/are pending in the application.			
4	la) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 💢	Claim(s) 9-13	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 🗆	Claims	are subject to restriction and/or election requirement.			
Applica	ation Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.			
	Applicant may not request that any objection to the dr	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply to				
12)	The oath or declaration is objected to by the Examin	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗌	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).			
a)	☐ All b)☐ Some* c)☐ None of:				
	1. Certified copies of the priority documents have been received.				
•	2. \square Certified copies of the priority documents have	e been received in Application No			
	3. Copies of the certified copies of the priority do application from the International Burea	au (PCT Rule 17.2(a)).			
	ee the attached detailed Office action for a list of the	·			
14)	Acknowledgement is made of a claim for domestic				
a) ∟	The state of the s				
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.			
Attachm	nent(s) otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
	formation Disclosure Statement(s) (PTO-1449) Paper No(s). 4, 21	6) Other:			
					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim(s) 9-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Weber (3670413).

In re independent claim 9, Weber discloses a lawnmower blade assembly comprising:

- a shaft (15) rotatable with a motor (10);
- a stub (19, 20) in communication with the shaft (fig 2);
- a blade (12);
- a receiver (22) coupled to the blade (fig 4, 5), the receiver including a receiving portion (13) and at least a plurality of flexible members (13) configured for moving between outward and inward positions for engaging and retaining the stub in the receiving portion (fig 2) in a releasable engagement, the flexible members including ends configured such that pressure thereon moves the flexible members outward, allowing for at least the disengagement of the blade from the stub (as the top ends of flexible members of the receiving portion is moved outwardly the receiver is released from the stub shaft);

in re claim 10, the shaft, stub, blade, receiver are coaxial (see fig 2);

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in re claim 11, the outer surface of the stub where the receiving portions's inner surface engages allows a sufficient but minimal amount of rotation play for the blade (see fig 2, the receiving portions on the outer surface of the shaft at ref 19, allows minimal rotation since it is not secured to the stub shaft, but rather pressure of the receiving portions keeps it engaged with the shaft);

in re independent claim 12, Weber discloses a lawnmower blade assembly comprising: a shaft (15) rotatable with a motor (10),

a stub (19, 20) in communication with the shaft (fig 2);

a blade body (12) including oppositely disposed cutting portions (fig 6, blade 12 having oppositely disposed cutting portions) and a platform intermediate the cutting portions (as best shown on fig 4, the receiver is placed between the oppositely disposed cutting portions or in the middle of ref 12);

a receiver (22) coupled coaxially to the blade (fig 4, 5), the receiver including a receiving portion (13) and at least a plurality of flexible members (13) configured for moving between outward and inward positions for engaging and retaining the stub in the receiving portion (fig 2) in a releasable engagement, the flexible members including ends configured such that pressure thereon moves the flexible members outward, allowing for at least the disengagement of the blade from the stub (as the top ends of flexible members of the receiving portion is moved outwardly the receiver is released from the stub shaft);

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in re claim 13, the flexible members (or spring clips 13) are spring like (i.e. can be pushed outwardly to disengage the stub shaft and when released it will press against the stub shaft; col. 2, line 18).

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Response to Arguments

3. Applicant's arguments with respect to claims 9-13 have been considered but are moot in view of the new ground(s) of rejection.

Earlier allowed claims are now rejected in view of Weber reference provided by the Applicant.

Applicant's submission of an information disclosure statement under 37 CFR 1.97(c) with the fee set forth in 37 CFR 1.17(p) on 7/23/2002 prompted the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL.** See MPEP § 609(B)(2)(i). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Conclusion

Any inquiry concerning this communication should be directed to Árpád Fábián Kovács at telephone number (703) 308-5897, or in my absence contact Thomas B. Will whose telephone number is (703) 308-3870.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113. The fax phone number for the Group is (703) 305-3597.

(Thomas/B. Will Supervisory Patent Examiner GROUP 3671 Page 6

áfk/ÁFK August 29, 2002